Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 14 Aug 2024 until 23:59 on Thursday 15 Aug 2024

Forecast Issued on Tuesday 13 Aug 2024 at 11:42

Confidence: Low for Thursday, otherwise high.

Headline for Wednesday 14 Aug 2024: Dry with sunny spells, becoming cloudier with freshening southwesterly winds later.

Mountain weather hazards on Wednesday 14 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 14 Aug 2024

Weather: Dry with some good sunny spells through the day, though becoming hazier through the evening. Fresh northerly winds ease through the day, then back southwesterly, freshening again in the evening.

Chance of cloud-free hill tops above 800m: 90% or higher.

Low cloud and visibility: Mainly clear summits throughout, but some patches of cloud around summit height possible in the early hours and late evening. Visibilities generally excellent.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 14 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/23 N	13/17 N	10/14 N	5/8 N	7/12 SW	12/17 SW	14/20 SW	24/31 S	27/36 SW
600	13/20 N	11/16 N	9/14 N	4/7 N	7/11 SW	12/17 SW	12/18 SW	18/26 SW	24/34 SW
300	8/17 NW	7/14 N	5/11 N	3/7 N	5/9 SW	7/14 SW	6/14 SW	7/20 S	12/27 SW
Valley	10/19 N	7/13 N	7/11 N	3/6 N	7/11 SW	9/15 SW	8/15 SW	9/21 SW	14/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/3	7/4	8/6	10/9	10/7	8/5	8/3	8/4
600	8/5	8/5	8/6	10/9	13/12	12/10	11/8	10/6	10/7
300	10/8	9/8	10/9	13/13	16/15	15/14	13/12	12/11	13/10
Valley	13/11	12/11	13/12	15/15	17/15	16/15	16/14	15/14	16/13
Freezing Level*	2100m	1900m	1800m	1800m	1800m	2000m	2700m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Thursday 15 Aug 2024

Weather: Cloud and rain spread east through the morning, heavy for a time, clearing east through the evening.

Maximum wind: Southwest 35-45mph, gusting 45-50mph at times.

Chance of cloud-free hill tops above 800m: 20% or less, rising to 80% in the evening.

Low cloud and visibility: Quite widespread cloud down to 300-500m for much of the day, with poor or very poor visibilities in persistent and at times heavy rain.

Temperature: **Valleys:** Plus 13 to plus 17 Celsius.
At 800m: Plus 8 to plus 11 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1142 on Tue 13 Aug 2024

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